

DOCKET NO.: 97-S-159  
CLIENT NO.: STMI01-97159  
Customer No.: 30425

PATENT

2616  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of : Darryn McDade et al.  
Application No. : 09/207,136  
Filed : December 8, 1998  
For : SYSTEM AND APPARATUS FOR A DIGITAL AUDIO/VIDEO  
DECODER  
Group No. : 2616  
Examiner : Huy T. Nguyen

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

The undersigned hereby certifies that the following documents:

1. Postcard receipt;
2. Information Disclosure Statement;
3. Forms PTO/SB/08A & B;
4. Copy of European Search Report; and
5. Seven (7) references

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 22, 2005.

Date: 8/22/05

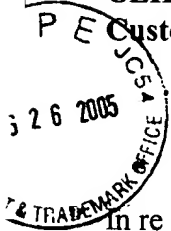
Date: 8-22-05

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Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references herein are listed below and on the attached Forms PTO/SB/08A & B. These references were located during the European Search Report issued in the related European Patent Application No. 99 30 9801, a copy of which is attached hereto. Copies of the listed references are submitted herewith.

<u>Foreign Patent No.</u>	<u>Country</u>	<u>Date</u>
EP 0 827 348 A2	Europe	March 4, 1998
EP 0 847 204 A2	Europe	June 10, 1998
EP 0 847 191 A2	Europe	June 10, 1998

Publications

R. Yamaguchi et al., "A Single Chip AV Decoder for the DVD Player Adopting the MCP Architecture", IEEE 1998 Custom Integrated Circuits Conference, May 11, 1998, Pp. 185-188.

Microsoft Corporation, "DirectX Media: Multimedia Services for Microsoft Internet Explorer and Microsoft Windows", DirectX Technical Articles, Online, October 1998.

Nigel Thompson, "Using CODEC's to Compress Wave Audio" Windows Multimedia Technical Articles, Online, April 4, 1997.

Microsoft Corporation, "Microsoft DirectShow SDK", DirectX 6 SDK, Online, August 26, 1998.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.


In accordance with 37 C.F.R. 1.97(e), the undersigned certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Further, pursuant to 37 C.F.R. § 1.97(e) and the above statements, no fee is believed to be due for the filing of this Information Disclosure Statement.

Respectfully submitted,

DAVIS MUNCK, P.C.

Date: 8-22-05

  
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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for H.R. 1449/PTO

*(Use as many sheets as necessary)*

Sheet	1	of	2
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**Complete if Known**

Application Number	09/207,136
Filing Date	December 8, 1998
First Named Inventor	Darryn McDade
Art Unit	2616
Examiner Name	Huy T. Nguyen
Attorney Docket Number	97-S-159

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
	AA	EP 0 827 348 A2	04/03/1998	SGS-Thomson Micro.		
	AB	EP 0 847 204 A2	06/10/1998	SGS-Thomson Micro.		
	AC	EP 0 847 191 A2	06/10/1998	SGS-Thomson Micro.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	09/207,136		
		Filing Date	December 8, 1998		
		First Named Inventor	Darryn McDade		
		Art Unit	2616		
		Examiner Name	Huy T. Nguyen		
Sheet	2	of	2	Attorney Docket Number	97-S-159

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BA	R. Yamaguchi et al., "A Single Chip AV Decoder for the DVD Player Adopting the MCP Architecture", IEEE 1998 Custom Integrated Circuits Conference, May 11, 1998, Pp. 185-188.	
	BB	Microsoft Corporation, "DirectX Media: Multimedia Services for Microsoft Internet Explorer and Microsoft Windows", DirectX Technical Articles, Online, October 1998.	
	BC	Nigel Thompson, "Using CODEC's to Compress Wave Audio" Windows Multimedia Technical Articles, Online, April 4, 1997.	
	BD	Microsoft Corporation, "Microsoft DirectShow SDK", DirectX 6 SDK, Online, August 26, 1998.	

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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